

# **Space Weather Journal Overview and Prospectus**

*Space Weather: The International  
Journal of Research and Applications*

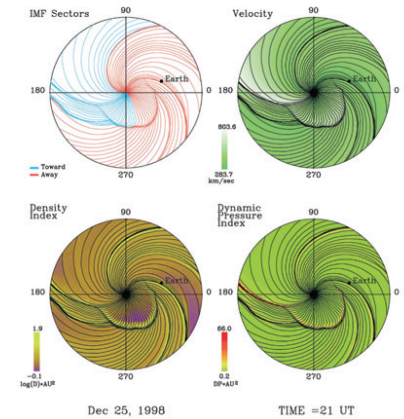
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# Overview

- Changes at *Space Weather*
- Facts and Status of “Your Journal”
- What’s coming
- Recognition

Volume 12 • Issue 7 • July 2014 • Pages 447–526

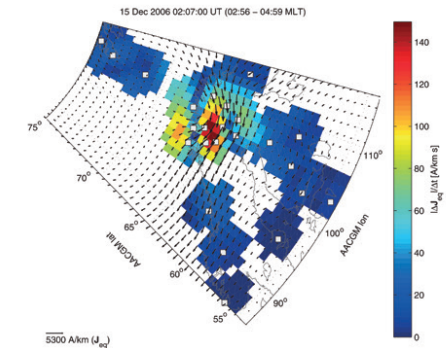
Ecliptic Plane IMF, Velocity, Density,  
and Dynamic Pressure to 2 AU



AGU PUBLICATIONS

WILEY

Volume 13 • Issue 1 • January 2015 • Pages 1–96



AGU PUBLICATIONS

WILEY

# Editors



Louis (Lou) Lanzerotti



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# Team

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# Aims and Scope

*Space Weather: The International Journal of Research and Applications* is devoted to understanding and forecasting space weather

- origins, propagation and interactions of solar-produced processes within geospace
- interactions in Earth's space-atmosphere interface region produced by disturbances from above and below;
- influences of cosmic rays on humans, hardware and signals;
- comparisons of the these types of interactions and influences with the atmospheres of neighboring planets and Earth's moon.

- *Manuscripts should:*

- emphasize impacts on technical systems including telecommunications, transportation, electric power, satellite navigation, avionics/spacecraft design and operations, human spaceflight, and other systems.

# Articles Types

## *Research and Reviews*

*The science of space weather: data/methods/results*

## *Features*

*Telling the story of space weather: history/new ideas/  
education/international activities/new measurements*

## *Commentary*

*Policy/editorials/book reports/interviews*

## *News*

*Important community events/timelines/curated data*

## *Meeting Reports*

*Short highlights of meetings relevant to space weather*

# Space Weather vs Space Weather Quarterly

*Space Weather*

*Online publication*

*Monthly Volume*

*Special Collections*

*Space Weather Quarterly*

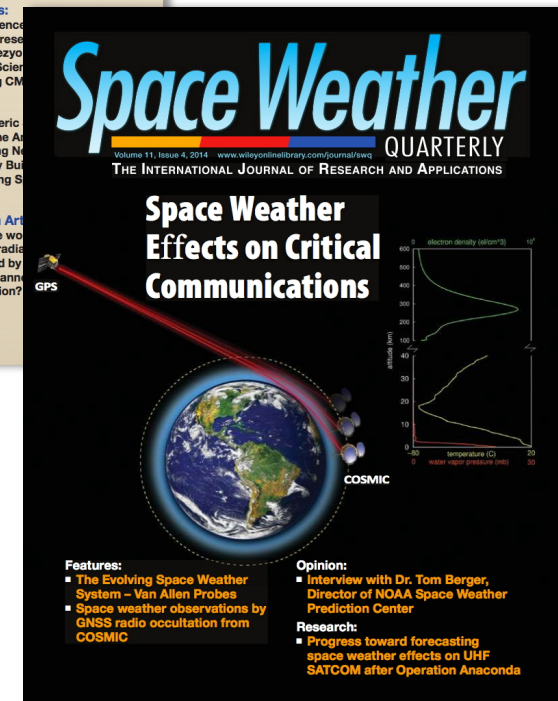
*Hardcopy (and Online) Digest*

*Selected Research/*

*Features/News/*

*Editor's Choice and*

*Editor's Highlights*





# Audience

- AGU members
- International collaborators
- Policy makers -- Legislative/Executive Branch
- Industry
- Military members
- Students
- Those with generally **“inquiring minds.”**

# Journal Status

*730 manuscripts published since 2003*

CATEGORY			CATEGORY	
Research	393 (53%)		News	52 (7%)
Editorials/ Opinions	100 (13%)		Meeting Reports	38 (5%)
Features	83 (11%)		Other	64 (9%)

*~110-120 submissions/year*

*~70 % acceptance rate*

*Impact Factor: 2 year 2.2      5 year 2.0*

*Currently publishing research articles: ~ 1/week*

*Author origin: 39 countries*

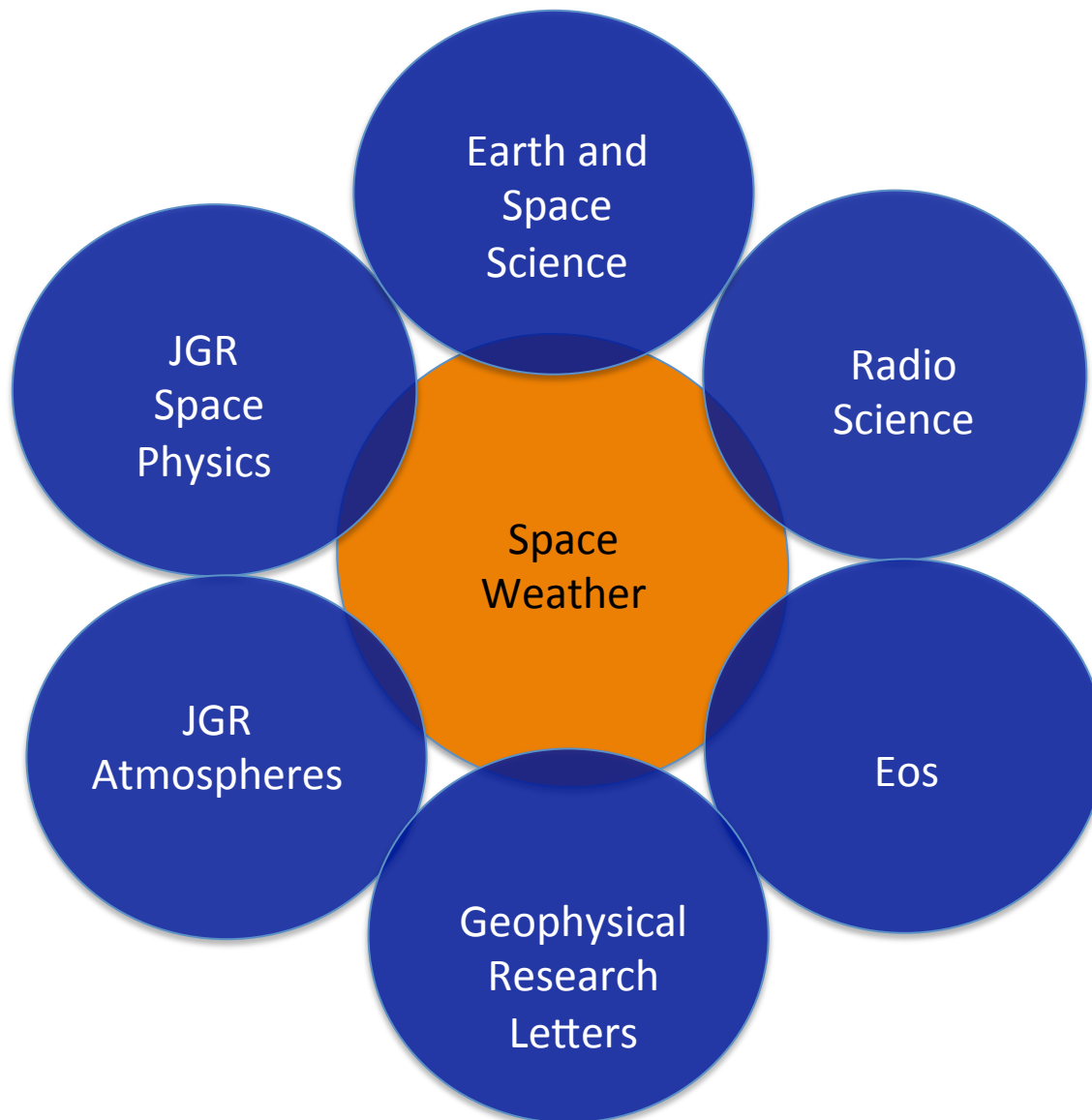
*Time to final decision: 54 days receipt to final decision*

# What's Coming

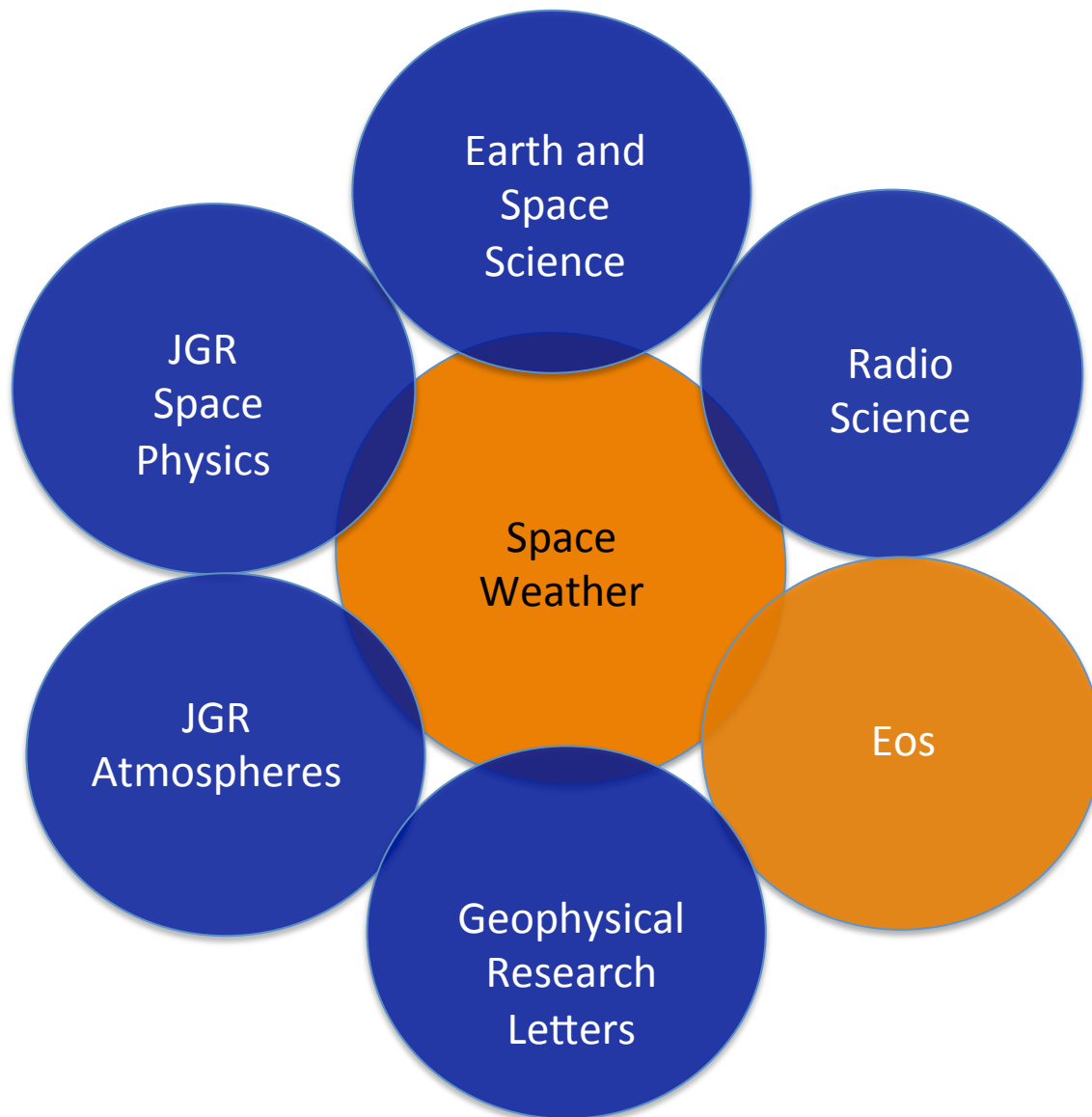
- *15 Year Reprise of AGU Space Weather Monograph*
- *Special Collections*
  - *Topical, but not limited to SWE*
  - *Example: GICs*
- *Educational Features: Space Weather 101*
  - *2 page review of the 'most asked questions' in SW summer schools*
- *Reviews*
- *Editor's Choice—to be published in SWE*
- *Commentaries*



# Where to Submit?



# Spotlights



# Referee Recognition

## *2014 Awards for Excellence in Reviewing*

- *Risto Pirjola*
- *Victoria Davis*



# Questions



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DSCOVN-NASA

# Backup



# FAQ

- Page/Pub Fees
  - <http://sites.agu.org/publications/files/2014/08/pubfeetablefinalAug2014.pdf>
- Data Policy
  - <http://publications.agu.org/author-resource-center/publication-policies/data-policy/>
  - <https://liemohnjgrspace.wordpress.com/2014/02/13/the-new-data-policy-is-here/>